

005430.00002



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** M. Rusing et al.

**Group Art Unit:** 1638

**Serial No.:** 10/070,666

**Examiner:** E. Mcelwain

**Filed:** September 9, 2002

**Title:** Nucleic Acid Which Is Obtained From Tetrahymena and Which Codes for a Delta-6-Desaturase, The Production Thereof and Use

\*\*\*\*\*

**CERTIFICATE OF EXPRESS MAIL**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Dear Sir:

"Express Mail" Label No.: **EV 396913889 US**

Date of Deposit: **June 28, 2005**

I hereby state that the following:

Copy of Revised Response to Election of Species Requirement (7 pgs.);  
A Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2213-1450.

Michelle DeFalco

**Signature of person mailing paper or fee**

Attorney Docket No. 005430.00002



06-29-05

1638

TFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** M. Rusing et al. **Group Art Unit:** 1638  
**Serial No.:** 10/070,666 **Examiner:** E. Mcelwain  
**Filed:** September 9, 2002  
**Title:** Nucleic Acid Which Is Obtained From Tetrahymena and Which Codes  
for a Delta-6-Desaturase, The Production Thereof and Use

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO ELECTION OF SPECIES REQUIREMENT**  
**(Revised Version)**

This paper is filed in response to the Office Action mailed on 17 February 2005 in the above-captioned patent application and to the Office Communication (Paper No. 20050524). This revised version corrects editorial errors in the original version filed on 17 March 2005, specifically, in the listing of the claims.

A listing of claims begins on page 2.

Remarks begin on page 7.

**-REMAINDER OF PAGE INTENTIONALLY LEFT BLANK-**